



## New Hampshire Geological Survey Lunchtime Lecture Series

Presents:

### Abrupt Climate Change: Past, Present and Future

**Paul A. Mayewski, Ph.D.**  
*Director and Professor, Climate Change Institute*  
*Professor, Dept. of Earth Sciences*  
*University of Maine - Orono*

Dr. Mayewski's primary research interests are climate change and change in the chemistry of the atmosphere. He has pursued these interests by collecting snow samples and ice cores from throughout Antarctica, the Arctic, Andes, New Zealand and the Himalayas and Tibetan Plateau.

Paul will explain the discovery of abrupt climate change as it relates to Pleistocene and Holocene events. What is forcing these changes, and what is their significance for the future?

<http://www.climatechange.umaine.edu/Directory/people/mayewski.html>

**Date:** Thursday, January 8, 2009

**Time:** 12 to 1 p.m.

**Where:** DES Auditorium  
29 Hazen Drive  
Concord, NH



Certificates will be available for 1.0 hour of continuing education for those in attendance seeking New Hampshire professional CEUs. **Pre-registration is NOT necessary.**

For more information contact Lee Wilder at 271-1976, or [geology@des.nh.gov](mailto:geology@des.nh.gov)